

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

The original text of the Section entitled ABSTRACT on page 9 has been deleted, and replaced with the following:

ABSTRACT

HIGH VOLTAGE TRANSFORMER

The invention relates to a high-voltage transformer consisting of conventional elements disposed in two different groups, namely positive voltage elements (1-5) and negative voltage elements (1'-5'), both types of elements being separated by a single insulating barrier (6). One of the ends of all elements has a ground level or "zero voltage" increasing progressively towards the other end in the positive voltage elements and decreasing progressively in the negative voltage elements in such a way that the elements in each group have equipotential voltages at the same level or distance from the ground level. Said structure eliminates parasitic capacitances and makes it possible to mount the elements very close to each other thereby considerably reducing size and consequently costs.

IN THE CLAIMS:

Claims 1-7 have been canceled without prejudice, and replaced with Claims 8-14, as presented above.